

Fig. 1

FIG. 2 is a block diagram of a vehicle security system. The system includes a KEY FOB (30) with a transmitter (72) and a RECEIVER (77). The RECEIVER (77) is connected to a REMOTE RECEIVER (75), which is connected to a COMPUTER/ SERVER (75). The KEY FOB (30) is also connected to a RECEIVER (15) and a TRANSMITTER (70). The RECEIVER (15) and TRANSMITTER (70) are connected to a CONTROLLER (20). The CONTROLLER (20) is connected to a GPS RECEIVER (58), a COMPASS SENSOR (56), a DISPLAY (25), a VEHICLE BUS INTERFACE (52), a MEMORY (60), and SWITCHES (17). The CONTROLLER (20) is also connected to an OUTPUT PORT (65). The OUTPUT PORT (65) is connected to a MILEAGE SENSOR (40) and DOOR LOCKS (54). The MILEAGE SENSOR (40) and DOOR LOCKS (54) are connected to a common bus (50).

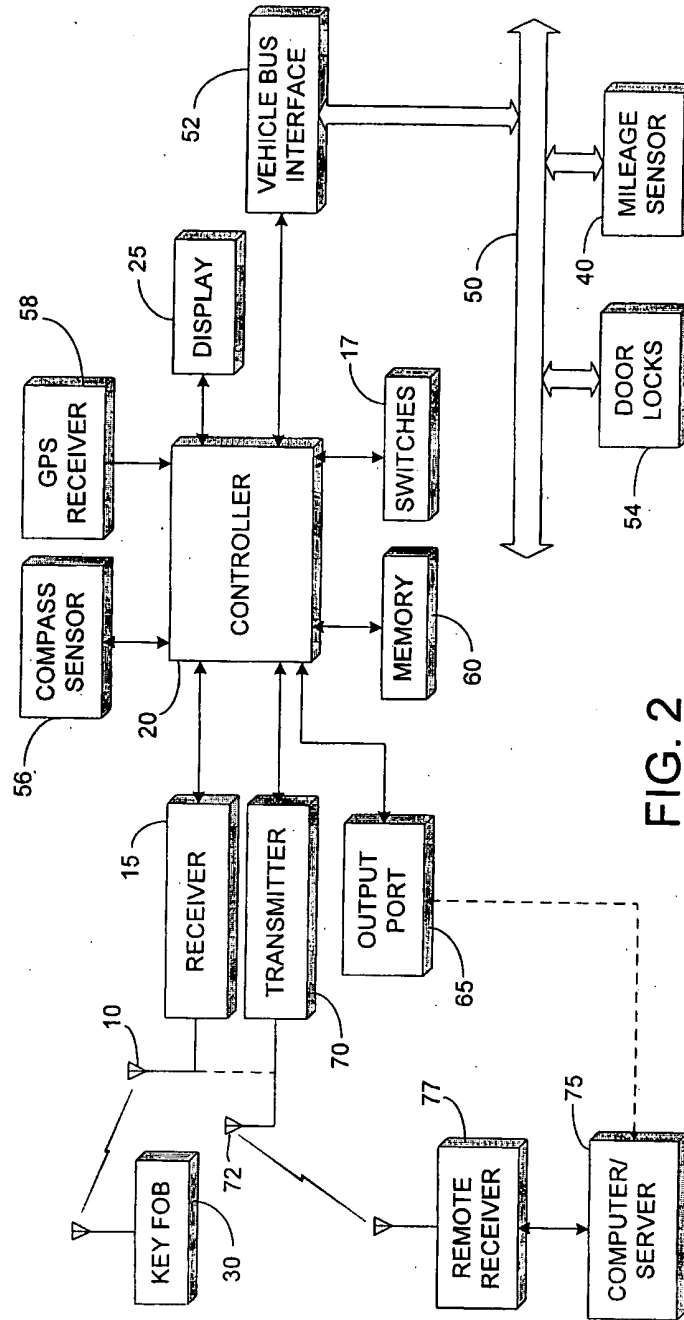


FIG. 2

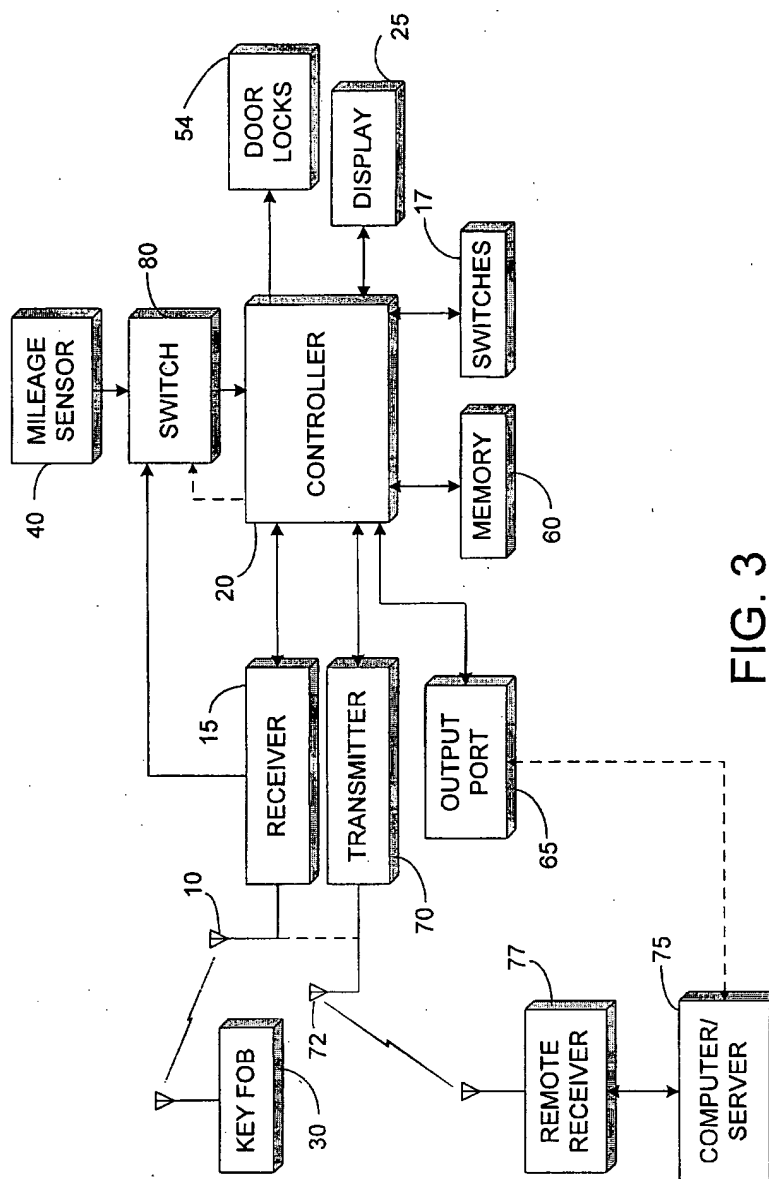


FIG. 3